#### INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002740

A CLASSIFICATION OF SUBJECT MATTER IPC 7 A61G7/10 A61F15/00

According to International Patent Classification (IPO) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61G A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronio data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

X US 4 051 565 A (BERGE TRYGVE) 4 October 1977 (1977-10-04) A column 3, line 36 - line 47; figure 1  X EP 0 966 892 A (SIEWERT RONALD R) 29 December 1999 (1999-12-29) paragraphs [0001], [0048], [0049]; figures 1-15  X US 3 648 291 A (PANKERS ALVA L) 14 March 1972 (1972-03-14) A the whole document  X GB 2 338 700 A (STRONG PHILIP WALTER) 29 December 1999 (1999-12-29) page 11 - page 14; figures 1-4  -/	Category *	ENTS CONSIDERED TO BE RELEVANT  Oitation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
29 December 1999 (1999-12-29) A paragraphs [0001], [0048], [0049]; figures 1-15  X US 3 648 291 A (PANKERS ALVA L) 14 March 1972 (1972-03-14) the whole document  X GB 2 338 700 A (STRONG PHILIP WALTER) 29 December 1999 (1999-12-29)		4 October 1977 (1977-10-04)	
14 March 1972 (1972-03-14)  A the whole document  Z GB 2 338 700 A (STRONG PHILIP WALTER)  2,4-6  1,3  29 December 1999 (1999-12-29)	X A	29 December 1999 (1999-12-29)   paragraphs [0001], [0048], [0049];	
29 December 1999 (1999-12-29)		14 March 1972 (1972-03-14)	
- <b>/</b>	,	29 December 1999 (1999-12-29)	
		-/	

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
*A* document defining the general state of the art which is not considered to be of particular relevance  *E* earlier document but published on or after the international filing date  *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O* document referring to an oral disclosure, use, exhibition or other means  *P* document published prior to the international filing date but later than the priority date claimed	T' later document published after the international filling date or priority date and not in conflict with the application but citted to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
16 September 2004	0 4 NOV 2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax: (+31-70) 340-3016	Authorized officer Birlanga Pérez, J-M

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PCT/GB2004/002740

(Confine	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT		04/002740
	ition) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with Indication, where appropriate, of the relevant passages		Relevant to claim No.
J7			
	EP 0 469 767 A (INVENTIVE PROD INC) 5 February 1992 (1992-02-05) column 4, line 34 - line 38; figures 1-3		1
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International application No. PCT/GB2004/002740

# INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Int	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Cielms Nos.: 10 because they relate to subject matter not required to be searched by this Authority, namely:
	Rule 6.2 (a) PCT.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
71-1-1-4	ernational Searching Authority found multiple inventions in this international application, as follows:
Inisint	emational Searching Authority found multiple inventions in this international application, as follows:
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1.	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
.'	
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is
"	restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remar	k on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/GB2004/002740

	atent document d in search report		Publication date		Patent family member(s)		Publication date
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